1/6



U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

NOTICE OF PESTICIDE: _X Registration Reregistration

(under FIFRA, as amended)

EPA Reg. Number:

Date of Issuance: 8/12/2004

62719-521

Term of Issuance:

Conditional

Name of Pesticide Product:

Atrazine Technical

Name and Address of Registrant (include ZIP Code):

Dow AgroSciences LLC 9330 Zionsville Rd. Indianapolis, IN 46268-1054

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided you agree in writing to:

- 1. Change EPA Reg. No. on label from 62719-XXX to 62719-521.
- 2. Add an appropriate EPA Establishment number to the label.
- 3. Change the statement "This product may be used to formulate products for specific use(s) not listed on this MP label if the formulator has complied with U.S. EPA data submission requirements regarding the support of such use(s)." to "This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use(s)."
- 4. The text under the section SPECIFIC LABEL REQUIREMENTS FOR END-USE PRODUCTS FORMULATED FROM THIS MP PRODUCT, including numbers 1-8, and the text that follows each number, is no longer required on atrazine technical labels because of the Atrazine Interim Reregistration Eligibility Document. You may either remove this language in its entirety, or update your label to include <u>ALL</u> label requirements for end-use products as detailed in the Atrazine IRED.

Signature of Approving Official:	Date:
Victue K Willes for James G. Temphins	8/12/2004
James Tompkins, Product Manager (25)	
Herbicide Branch, Registration Division (7505C)	

page 2 EPA Reg. No. 62719-521

5. Please note that EPA Registration Number 62719-456, of which 62719-521 is replacing, is now cancelled.

You will submit one (1) copy of your final printed labeling before you release the product for shipment. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). A stamped copy of labeling is enclosed for your records.

James Tompkins Product Manager (25) Herbicide Branch Registration Division (7505C)

3/6

(Base Label):

(Logo) Dow AgroSciences

Atrazine Technical Herbicide

For Manufacturing Use Only

Active Ingredient:

Atrazine: 2-chloro-4-ethylamino-

6-isopropylamino-s-triazine95.2% Related Compounds2.4% Inert Ingredients2.4%

Under the Federal Insecticide, Fungicide, and Rodenticide Act s amended, for the pesticide registered under EPA Reg. No.

AUG 12 2004

ACCEPTED with COMMENTS in EPA Letter Dated

CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals

Harmful If Swallowed, Inhaled Or Absorbed Through Skin • Causes Moderate Eye Irritation

Avoid contact with skin, eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and launder before re-use. Heavily contaminated clothing should be removed immediately and incinerated or burned if allowed by state authorities, or disposed of in a sanitary landfill, and should not be laundered.

First Aid

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Environmental Hazards

Do not discharge effluent containing this active ingredient into lakes streams ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to the discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.



Directions for Use

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Only for formulation into end-use herbicide products for the following uses: (1) Food crops, including corn (field and sweet), sorghum, macadamia nuts, sugar cane, and guava; and (2) Terrestrial non-food uses, including conifer plantations, turf, including sod production, chemical fallow, CRP land, roadsides and rights-of-way.

This product may be used to formulate products for specific use(s) not listed on this MP label if the formulator has complied with U.S. EPA data submission requirements regarding the support of such use(s).

- This product may not be reformulated or repackaged into another product unless the registration of the reformulated or repackaged product was either granted or amended after May 1, 2004 so as to be consistent with the terms and conditions set forth in the Atrazine January 31, 2003 Interim Reregistration Eligibility Document (IRED).
- 2. No product (other than products containing 4% or less atrazine active ingredient) may be formulated or repackaged from this product unless the formulated repackaged product bears a label including all of the following statements: The following language must be prominently displayed in the Directions for Use on the label: "ANY USE OF THIS PRODUCT IN AN AREA WHERE USE IS PROHIBITED IS A VIOLATION OF FEDERAL LAW. Before using this product, you must consult the Atrazine Watershed Information Center (AWIC) to determine whether use of this product is prohibited in your watershed. AWIC can be accessed through www.atrazine-watershed.info or 1-866-365-3014 [or insert own AWIC contact information]. If use of this product is prohibited in your watershed, you may return this product to your point of purchase or contact [insert name of registrant] for a refund."
- 3. No products containing 4% or less atrazine active ingredient may be formulated or repackaged from this product unless the registration of the resulting product includes the following terms and conditions: the Registrant of this product shall immediately: i) cease all distribution and sale to any retailer or any entity distributing or selling such product to any retailer located within all counties containing any portion of any Watershed Area listed in the AWIC; ii) ensure the removal of such Atrazine product from the shelves of any retailer located within all counties containing any portion of any Watershed Area listed in the AWIC; and iii) repurchase any such Atrazine product from any of the purchasers described above. In addition, such Registrant shall consult with the State(s) in which such counties are located to determine whether additional territory shall be included in the area to which these requirements will apply. If the State(s) determine that a larger area is warranted, the Registrant shall within 10 days of such determination notify the Director of EPA's Special Review and Reregistration Division (SRRD) (7508C), Office of Pesticide Programs, of the specific boundaries within which the stop sale, removal, and repurchase shall take place.

Specific Label Requirements for End-Use Products Formulated from this MP product:

Agricultural herbicide end-use products formulated from this MP product must bear the restricted use classification. Formulators may register products only for indicated uses and labels must bear the following information and/or use directions:

(Note: If this product is used to formulate turf care products containing less than 4% active ingredient, the following restrictions do NOT apply.)

1. RESTRICTED USE PESTICIDE (Ground and Surface Water Concerns)

For retail sale to and use only by certified applicators or persons under their direct supervision, and only for the uses covered by the certified applicator's certification. This product is a restricted use herbicide due to ground and surface water concerns. Users must read and follow all precautionary



- statements and instructions for use in order to minimize potential for atrazine to reach ground and surface water.
- 2. Groundwater contamination may be reduced by diking and flooring of permanent liquid bulk storage sites with an impermeable material.
- 3. This product may not be mixed/loaded or used within 50 feet of all wells including abandoned wells, drainage wells and sink holes. Operations that involve mixing, loading, rinsing, or washing of this product into or from pesticide handling or application equipment or containers within 50 ft. of any well are prohibited, unless conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be positioned on or moved across the pad. Such pad shall be designed and maintained to contain any product spills or equipment leaks, container or equipment rinse or wash water, and rain water that may fall on the pad. Surface water shall not be allowed to either flow over or from the pad, which means that pad must be self-contained. The pad shall be sloped to facilitate material removal. An unroofed pad shall be of sufficient capacity to contain, at a minimum, 110% of the capacity of the largest pesticide container or application equipment on the pad. Containment capacities as described above shall be maintained at all times. The above-specified minimum containment capacities do not apply to vehicles when delivering pesticide shipments to the mixing /loading site.

States may have in effect additional requirements regarding well-head setbacks and operational area containment.

This product may not be mixed or loaded within 50 feet of intermittent streams and rivers, natural or impounded lakes, and reservoirs. This product may not be applied aerially or by ground within 66 feet of the points where field surface water runoff enters perennial or intermittent streams or rivers, or within 200 ft. around natural or impounded lakes or reservoirs. If this product is applied to highly erodible land, the 66-foot buffer or setback must be planted to crop or seeded with grass or other suitable crop.

- 4. Postemergence application to corn and sorghum must be made before corn and sorghum reach 12 inches in height.
- 5. Applications for quackgrass suppression in corn and sorghum are restricted to a spring application only. No fall applications are permitted.
- 6. A. For soil applications prior to crop emergence, (i.e. early preplant, preplant incorporated, preplant surface at planting, or preemergence):
 - a. On highly erodible soils (as defined by Soil Conservation Service (SCS), if conservation tillage is utilized [≥ 30% plant residue] the maximum rate is 2 pounds ai/acre. If plant residue is <30%, the maximum rate is 1.6 pounds ai/acre.
 - b. On soils not highly erodible, the maximum rate is 2 pounds ai/acre.
 - B. For postemergence applications, if there has been no previous soil application for that crop, the maximum rate is 2 pounds ai/acre. If there has been a previous soil application to that crop, do not exceed a total of 2.5 pounds ai/acre/calendar year.
- 7. Do not apply this product through any type of irrigation system.
- 8. Where there are state/local requirements regarding atrazine use (including lower maximum rates and/or setbacks) which are different from the label, the more restrictive requirements must be followed.



Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store in a dry place. For minor leaks or spills, follow all precautions on this label and clean up immediately. Exercise care to avoid contamination of equipment and facilities during cleanup and disposal of wastes.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Completely empty bag. Dispose of empty bag in a sanitary landfill or by incineration, or by open burning, if allowed by state and local authorities. If burned, stay out of smoke.

Warranty Limitations and Disclaimer

Dow AgroSciences warrants that at the time of delivery, the product will conform to its chemical description on the label, that it will pass without objection in the trade under the contract description, that seller will convey good title thereto, and that such product will be delivered free from any lawful security interest, lien or encumbrance.

This is the only warranty made on this product. Dow AgroSciences EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND, EXCEPT AS SET FORTH IN THE ABOVE PARAGRAPH, ANY OTHER EXPRESS OR IMPLIED WARRANTIES. Buyer acknowledges the use of its own independent skill and expertise in the selection and use of the product and does not rely on any oral or written statements or representations.

In case of emergency endangering health or the environment involve	ring this product, call 1-800-992-5994	١.
EPA Reg. No. 62719-XXX	EPA Est.	
Manufactured in South Africa		
Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.		
	Net Weight lh/kg	